ATTACHMENT 7

Accountability, Measuring Results and Reporting

In response to new EPA requirements, <u>all</u> watershed projects receiving Section 319 funding under the FFY2003 grant and future grants, <u>must</u> provide load reduction calculations resulting from implementation of practices. The focus of this requirement addresses nutrients (nitrogen and phosphorus) and sediment, however load reductions of other pollutants need to be determined if identified as causing an impact.

As a project is developed, consideration should be given to how this requirement will be met, and how the needed information will be obtained. A project application should, at a minimum, acknowledge this requirement and commit to providing this information. The actual load reduction calculations will be required on an annual basis, upon completion of the first year's implementation of practices and provided as an output of the annual report.

IDNR is currently researching/developing various methods to calculate load reductions. Additional information and guidance will be provided as acceptable methodologies are developed.

In addition to load reductions, tracking of successful implementation of practices is required. All practices should be reported in the appropriate units, however EPA has identified the following practices as key, and must be quantified after the first year of implementation and then updated at least annually thereafter:

- Wetlands restored (acres)
- Wetlands created (acres)
- Streambank and shoreline protection (feet)
- Stream channel stabilization (feet)

Watershed projects must be classified in one of two categories:

- The project does not address an impaired water.
- The project addresses an impaired water (identified on the current Section 303(d) list)